

BRIGGS & STRATTON

**PORTABLE
GENERATOR**

**Illustrated
Parts List**

EXL8000

13500 STARTING WATTS

Questions? Help is just a moment away!

Preguntas? La ayuda es justa un momento lejos!

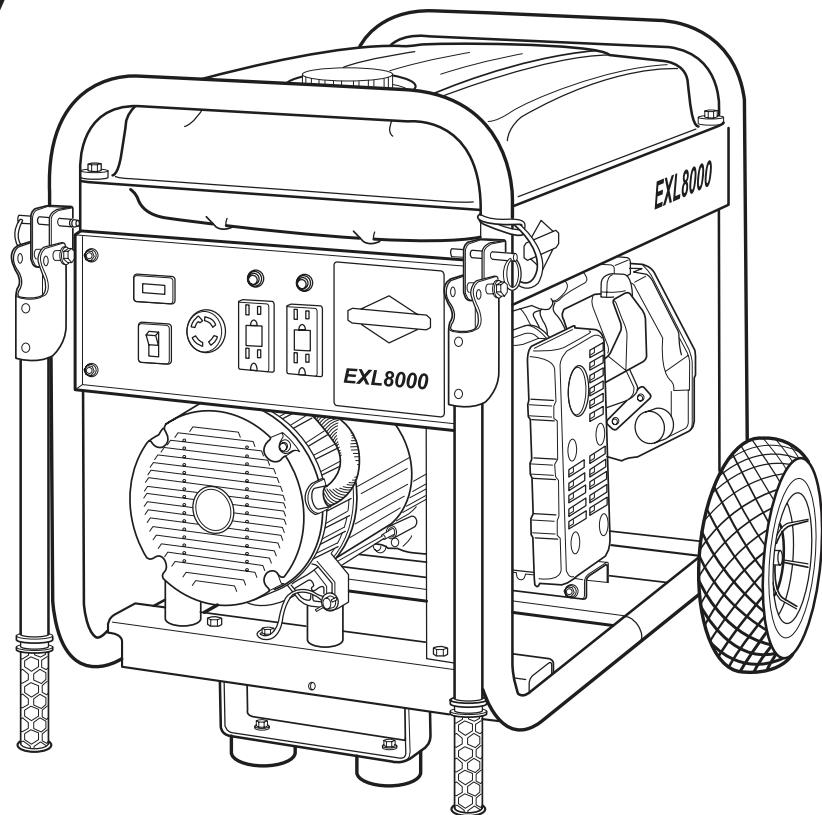
Call: **Generator Helpline**

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1-800-743-4115 M-F 8-5 CT

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Models / Modelos
030244



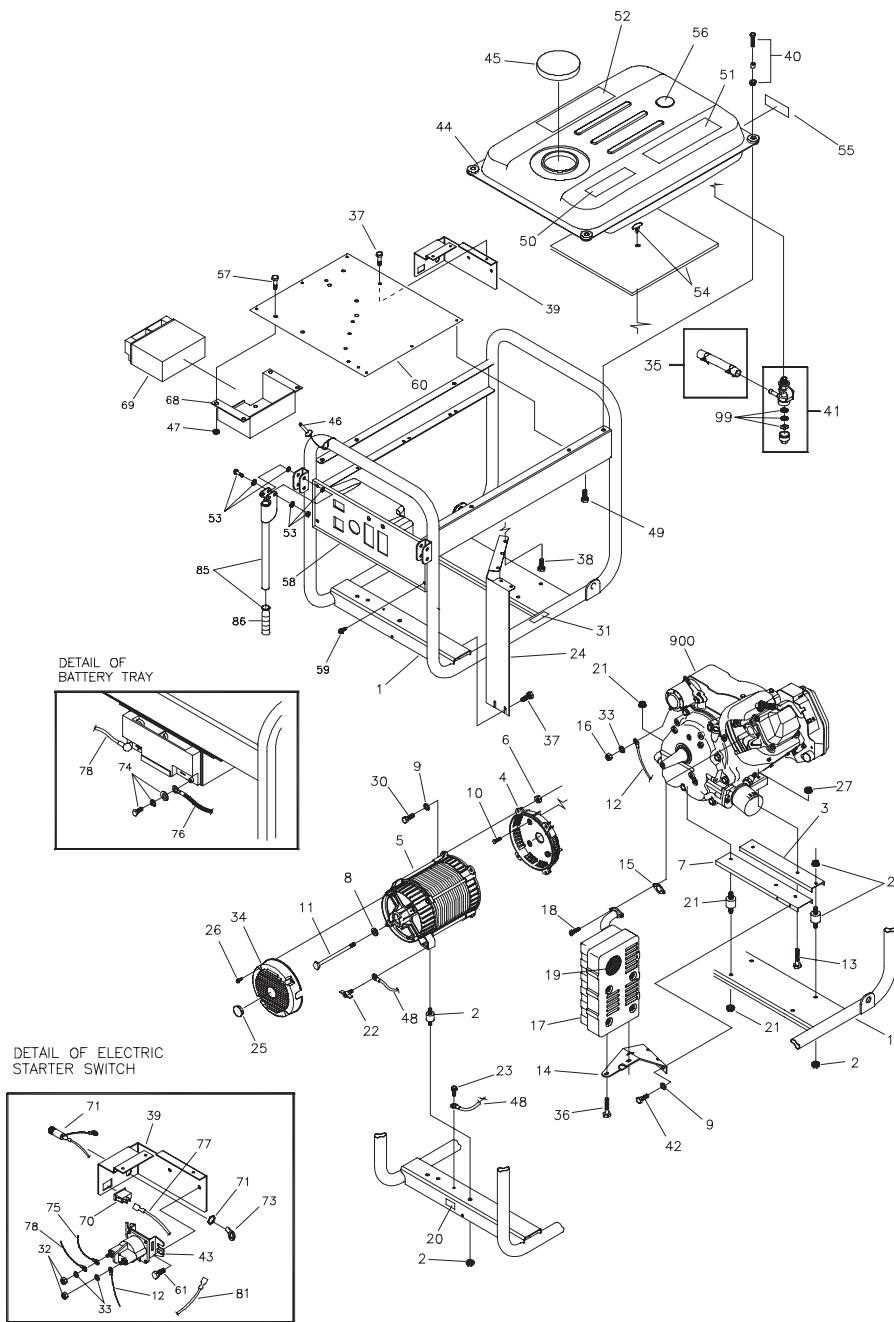
BRIGGS & STRATTON POWER PRODUCTS GROUP, LLC
JEFFERSON, WISCONSIN, U.S.A.

Manual No. 197928A
Revision C (6/06/2006)



EXPLODED VIEWS AND PARTS LISTS

EXPLODED VIEW - MAIN UNIT



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EXPLODED VIEW - PARTS LIST

Item Part #	Description	Item Part #	Description
1 B194898GS	KIT, Cradle	48 195373GS	WIRE, Ground
2 194155GS	KIT, Vibration Mount	49 192376GS	SCREW, 12-24 x 1/2, Thread Forming
3 B92531GS	BRACKET, Support Engine	50 188333GS	DECAL, Instruction Fuel Level
4 190220GS	ADAPTER, Engine	51 194799GS	DECAL, Danger
5 NSP	ASSY, Alternator (see page 5)	52 189235GS	DECAL, Start Instructions
6 *	NUT, Hex M8 - 1.25	53 194034GS	KIT, Fold-down Handle Hardware
7 B92731GS	BRACKET, Support Eng/Muffler	54 194448GS	KIT, Insulation w/ Clip
8 96796GS	WASHER	55 197797GS	DECAL, Fuel Shutoff
9 *	WASHER, Lock M8	56 192724GS	GAUGE, Fuel
10 190274BGS	SBHC, 3/8-16 x 1"	57 *	HHCS, M6 - 1.0 x 12
11 47481GS	HHCS, 5/16 - 24 x 10.62	58 198238GS	ASSY, Control Panel (see page 4)
12 189302LGS	ASSY, Wire, #16, Red	59 198611GS	PPHS, 1/4 - 20 x 0.5
13 *	HHCS, M8 1.25 x 45	60 195537GS	HEATSHEILD
14 92532GS	BRACKET, Muffler	61 B4300GS	HHS, 1/4 - 20 x 1/2, Trilobular
15 90239GS	GASKET, Exhaust	68 195680GS	TRAY, Battery
16 *	NUT, Hex M6 1.0	69 193463GS	BATTERY
17 A7433GS	MUFFLER	70 87799GS	SWITCH, Rocker On/Off
18 *	SHCS, M8 - 1.25 x 20	71 196626GS	ASSY, Jack, Coax, DC
19 83083GS	SCREEN, Spark Arrest	73 192351GS	LUG, 1/4, #22/18
20 B4986GS	DECAL, Ground	74 193347GS	KIT, Hardware Battery
21 198222GS	KIT, Vibration Mount	75 196627AGS	ASSY, Wire, #13, Red
22 86494GS	SCREW, Wing M6 - 1.0 x 16	76 185939KGS	ASSY, Wire, #55 Blk
23 86292GS	SCREW, 10 - 16 x 3/4, Self Drill	77 196627BGS	ASSY, Wire, #13B, Red
24 194390GS	ASSY, Heat Shield	78 189302MGS	ASSY, Wire, #13 Red
25 191190GS	CAP	81 196627EGS	ASSY, Wire, #0, Blk
26 74908GS	TAPITITE, M5 - 0.8 x 10	85 B193200GS	ASSY, Fold Down Handle
27 67989GS	NUT, M8 Flange Serrated	86 198669GS	GRIP, Handle
30 *	HHCS, M8 - 1.25 x 25	900 §	ENGINE
31 196830GS	DECAL, Caution Hot Muffler		
32 *	NUT, 1/4 - 20		
33 *	WASHER, 1/4 Lock		
34 195422GS	COVER, RBC Plastic with Cap		
35 791745	KIT, Fuel Hose (cut to fit)		
36 *	HHCS, M6 1.0 x 12		
37 56893GS	CRIMPTITE, 10-24 x 1/2		
38 B2153GS	SCREW, Self Driller, 12-14 x 7/8		
39 B196810GS	BRACKET, Starter		
40 198221GS	KIT, Fuel Tank Hardware		
41 189133GS	VALVE, Fuel		
42 *	HHCS, 5/16 - 18 x 3/4		
43 691656	SOLENOID		
44 198224GS	ASSY, Tank Fuel (Includes Items 41, 50, 51, 52 & 55)		
45 189135GS	CAP, Tank Fuel		
46 B4135GS	PIN, Handle Release		
47 77395GS	NUT, M6 Flange Lock		

Parts Not Illustrated

199825GS	MANUAL, Operator's
BB3061GS	BOTTLE, Oil
B4177GS	CHARGER, Battery
195236GS	FUSE (5 Pack)
195237GS	CAP, Fuse (4 Pack)
191895DGS	SET, Cord
100031	STABILIZER, Fuel
199383GS	DECAL, Family, CA EVP
198220GS	KIT, Decal Srv

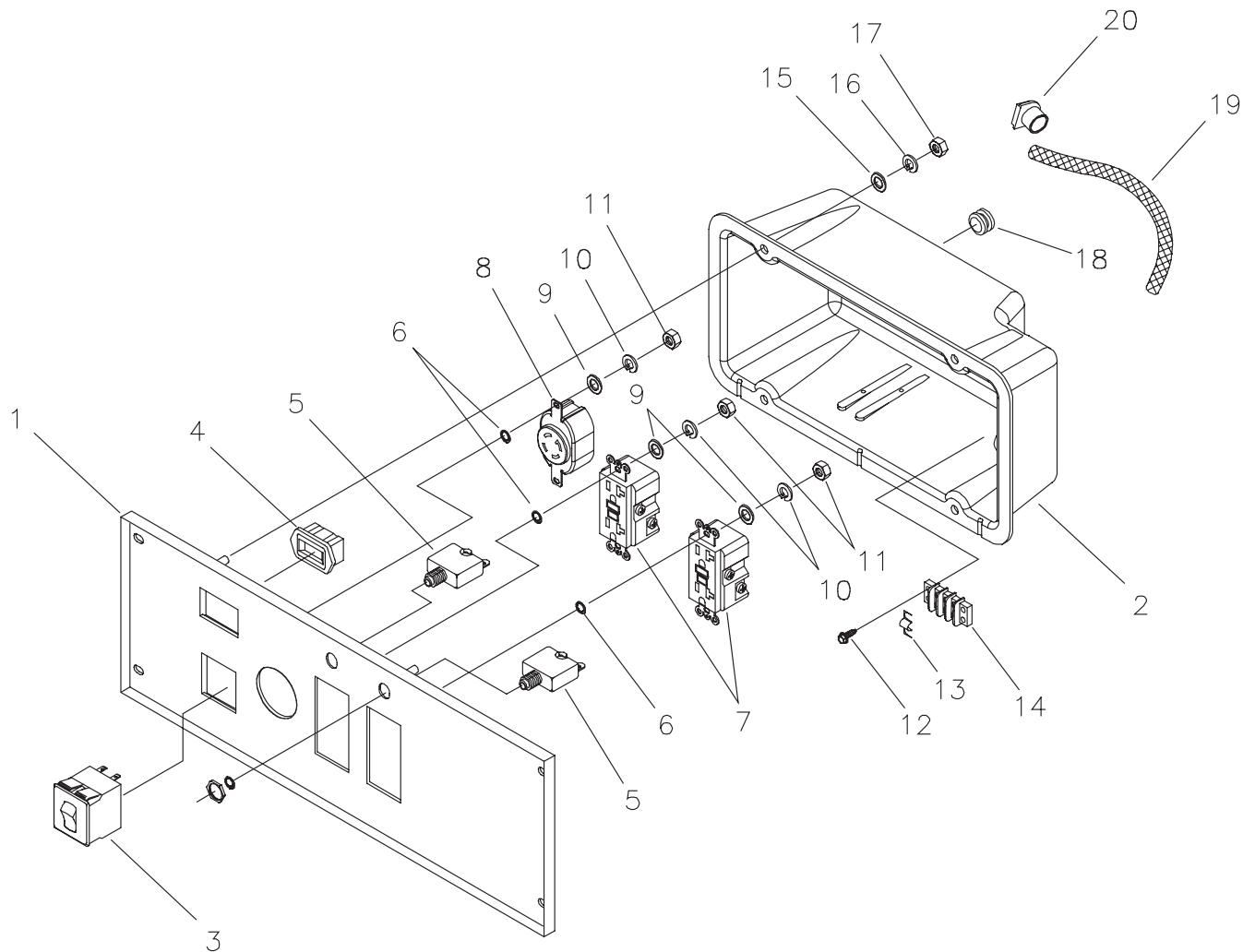
* - Items without part numbers are common fasteners and are available at your local hardware store.

§ - Contact Engine Manufacturer



EXPLODED VIEWS AND PARTS LISTS

EXPLODED VIEW AND PARTS LIST - CONTROL PANEL

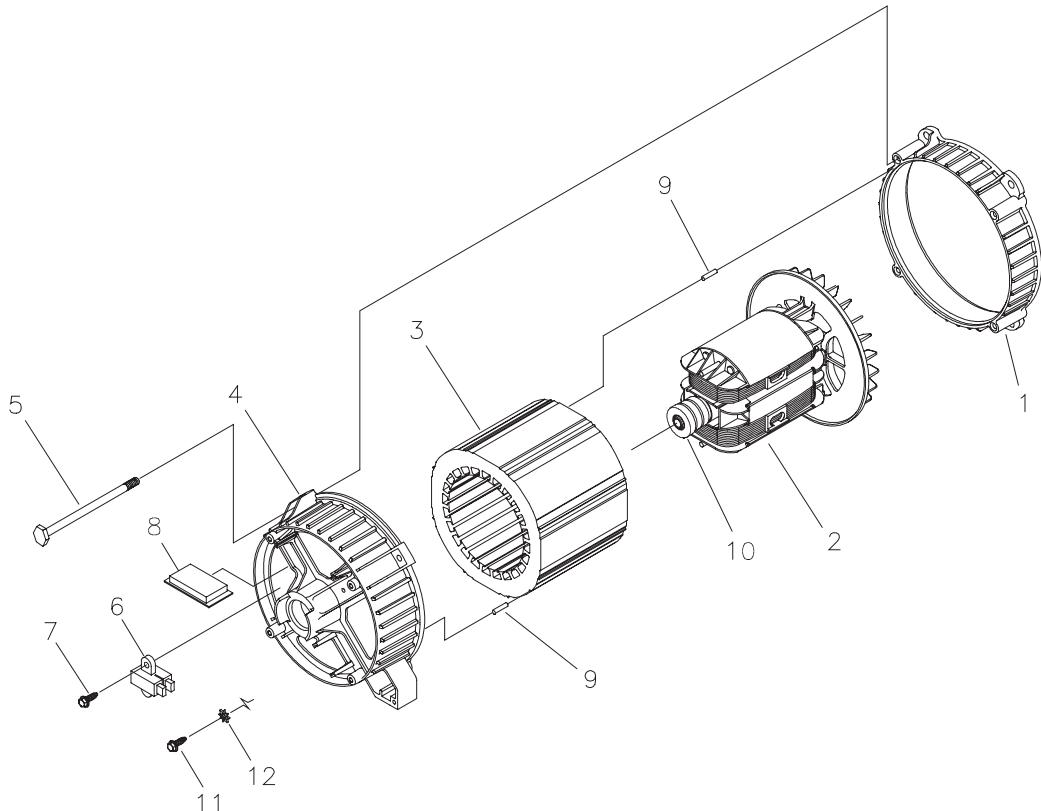


Item Part #	Description
1 198237GS	PANEL, Control
2 198239GS	BOX, Control Panel
3 192785GS	BREAKER, Circuit, 30A
4 198245GS	METER, Hour
5 75207DGS	BREAKER, Circuit, 15A
6 *	WASHER, Shakeproof, Int. #8
7 94373GS	OUTLET, 120V, 15A Duplex
8 43437GS	OUTLET, 120/240V, 30A
9 *	WASHER, Flat, M4
10 *	WASHER, Lock, M4
11 *	NUT, M4 - 0.7
12 198495GS	SCREW, 4 x 18, Tapping

Item Part #	Description
13 193095GS	JUMPER, Terminal Block
14 193427GS	STRIP, Terminal, 3 Pole
15 *	WASHER, Flat, M5
16 *	WASHER, Lock, M5
17 *	NUT, M5 - 0.8
18 38057GS	GROMMET
19 77043BGS	CONDUIT, Flex Tubing
20 188632GS	BOOT, Wire Outlet, Rubber

* - Items without part numbers are common fasteners and are available at your local hardware store.

EXPLODED VIEW AND PARTS LIST - ALTERNATOR

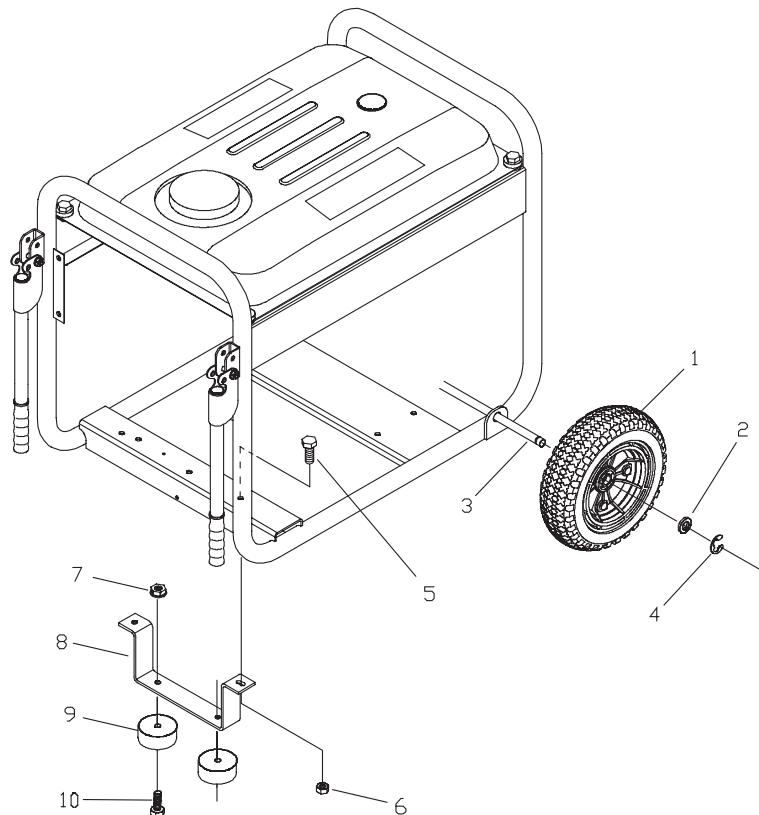


Item Part #	Description
1 186059GS	ADAPTER, Mounting, Alternator
2 194773GS	ASSY, Rotor (Includes Item 10)
3 198498AGS	STATOR
4 193336GS	RBC, (with O-Ring p/n 189197GS)
5 86308KGS	HHCS, M6 - 1.0 x 175 SEMS
6 66386GS	ASSY, Holder, Brush
7 66849GS	SCREW, M5 0.8 x 16, Taptite
8 189769GS	BOARD, Circuit, System Control
9 81917GS	PIN, Roll, 4mm x 10
10 65791GS	BEARING
11 74908GS	SCREW, M5 0.8 x 10, Taptite
12 23762GS	WASHER, Shakeproof, Ext. #10



EXPLODED VIEWS AND PARTS LISTS

EXPLODED VIEW AND PARTS LIST - WHEEL KIT



Item	Part #	Description
1	196517GS	WHEEL
2	*	WASHER, 5/8"
3	191267RGS	AXLE, 5/8"
4	191265GS	E-RING
5	*	HHCS, M8 1.25 x 20
6	67989GS	NUT, M8, Flange Serrated
7	77395GS	NUT, M6 Flange Lock
8	198629GS	ASSY, Support (Includes Item 9)
9	87841GS	MOUNT, Vibration
10	*	HHCS, M6 - 1.0 x 16

* - Items without part numbers are common fasteners and are available at your local hardware store.